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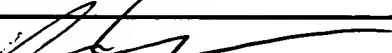
Application Number	10/714,673
Filing Date	December 19, 2003
First Named Inventor	Edward R. BEADLE
Art Unit	3662
Examiner Name	Dao L. Phan
Attorney Docket Number	HAR62 013

PTO/SB/21 (09-04)
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Firm Name	Duane Morris LLP		
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Printed name	Ryan T. Hardee		
Date	February 8, 2006	Reg. No.	57,515

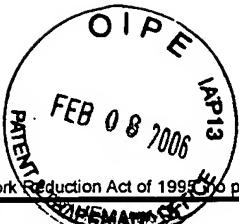
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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2006

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)
180.00

Complete if Known

Application Number	10/714,673
Filing Date	December 19, 2003
First Named Inventor	Edward R. BEADLE
Examiner Name	Dao L. Phan
Art Unit	3662
Attorney Docket No.	HAR62 013

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FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25
200	100
360	180

Each independent claim over 3 (including Reissues)

Fee (\$)	Fee Paid (\$)
50	25
200	100
360	180

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
- 20 or HP =	x	=		Fee (\$)

HP = highest number of total claims paid for, if greater than 20.

Fee (\$)

Fee Paid (\$)

Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

- 3 or HP = **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

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3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

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4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

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Signature		Registration No. (Attorney/Agent) 57,515	Telephone 202.776.7800
Name (Print/Type)	Ryan T. Hardee		Date February 8, 2006

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ATTORNEY DOCKET NO. HAR62 013

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of Edward R. Beadle, et al.

Serial No.: 10/714,673

Art Unit: 3662

Filed: December 19, 2003

Examiner: Dao L. Phan

Title: SYSTEM AND METHOD FOR CUMULANT-BASED GEOLOCATION OF
COOPERATIVE AND NON-COOPERATIVE RF TRANSMITTERS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Copies of the below listed documents are enclosed for consideration in the examination of the subject application.

U.S. PATENTS AND PATENT APPLICATIONS:

<u>Patent No.</u>	<u>Patentee(s)</u>	<u>Issue Date</u>	<u>Examiner Initials</u>
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6,711,528	Dishman, et al.	March 23, 2004	
6,535,666	Dogan et al.	March 18, 2003	
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4,506,225	Loveless, et al.	March 19, 1985
4,166,980	Apostolos, et al.	September 4, 1979
20020153891	Smith et al.	October 24, 2002

FOREIGN PATENTS:

<u>Patent No.</u>	<u>Patentee(s)</u>	<u>Issue Date</u>	<u>Examiner Initials</u>
FR2713799	Alcatel Alsthom CIE Gen Elec.	June 16, 1995	

Relevance of Foreign Language Documents

1. FR2713799 – An English language abstract is provided for the listed reference.

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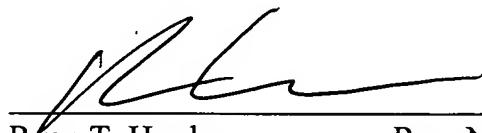
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Respectfully Submitted,



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